PATENT COOPERATION TREATY

	1	
	From the INTERNATIONAL BUREAU	
PCT	To:	
NOTIFICATION OF THE RECORDING OF A CHANGE (PCT Rule 92bis.1 and Administrative Instructions, Section 422) Date of mailing (day/month/year) 01 November 2001 (01.11.01)	HODES, Alan, S. Morrison & Foerster, LLP 755 Page Mill Road Palo Alto, CA 94304-1018 ETATS-UNIS D'AMERIQUE	
Applicant's or agent's file reference 514592000140	IMPORTANT NOTIFICATION	
International application No. PCT/US00/26631	International filing date (day/month/year) 28 September 2000 (28.09.00)	
1. The following indications appeared on record concerning: the applicant the inventor	the agent the common representative	
Name and Address HODES, Alan, S. McCutchen, Doyle, Brown & Enersen, LLP Three Embarcadero Center San Francisco, CA 94111 United States of America	Telephone No. 650 849 4950 Facsimile No. 650 849 4800 Teleprinter No.	
2. The International Bureau hereby notifies the applicant that the the person the name X the add		
Name and Address HODES, Alan, S. Morrison & Foerster, LLP 755 Page Mill Road Palo Alto, CA 94304-1018 United States of America	Telephone No. 650 849 4950 Facsimile No. 650 849 4800 Teleprinter No.	
3. Further observations, if necessary: Please note the new agent's file reference numb	per.	
4. A copy of this notification has been sent to: X the receiving Office the International Searching Authority X the International Preliminary Examining Authority	the designated Offices concerned X the elected Offices concerned other:	
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No.: (41-22) 740.14.35	Authorized officer Anne KARKACHI Telephone No.: (41-22) 338.83.38	

PATENT COOPERATION TREATY

PCT

NOTIFICATION OF ELECTION

(PCT Rule 61.2)

From the INTERIVATIONAL BUREAU

To:

Commissioner
US Department of Commerce
United States Patent and Trademark
Office, PCT
2011 South Clark Place Room
CP2/5C24
Arlington, VA 22202
ETATS-UNIS D'AMERIQUE

Date of mailing (day/month/year) 17 July 2001 (17.07.01)	in its capacity as elected Office		
International application No. PCT/US00/26631	Applicant's or agent's file reference 23013-702PCT		
International filing date (day/month/year) 28 September 2000 (28.09.00)	Priority date (day/month/year) 29 September 1999 (29.09.99)		
Applicant			
PETROVSKAYA, Anna			

	X in the demand filed with the International Preliminary Examining Authority on: 24 April 2001 (24.04.01)
	in a notice effecting later election filed with the International Bureau on:
2.	The election X was
	made before the expiration of 19 months from the priority date or, where Rule 32 applies, within the time limit under Rule 32.2(b).

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland **Authorized officer**

Charlotte ENGER

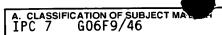
Telephone No.: (41-22) 338.83.38

Facsimile No.: (41-22) 740.14.35

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.			
23013-702PCT	ACTION		
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)	
PCT/US 00/26631	28/09/2000	29/09/1999	
Applicant			
PETROVSKAYA, Anna			
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching A ansmitted to the International Bureau.	uthority and is transmitted to the applicant	
This International Search Report consists X	of a total of sheets. a copy of each prior art document cited in the	ais renort	
[X] It is also accompanied by	a copy of each pilot art document cited in t		
Basis of the report			
	international search was carried out on the best otherwise indicated under this item.	pasis of the international application in the	
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation o	f the international application furnished to this	
b. With regard to any nucleotide an was carried out on the basis of the		international application, the international search	
ļ _	nal application in written form.		
filed together with the inte	rnational application in computer readable fo	orm.	
furnished subsequently to this Authority in written form.			
	this Authority in computer readble form.		
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.			
the statement that the info furnished	the statement that the information recorded in computer readable form is identical to the written sequence listing has been		
2. Certain claims were fou	nd unsearchable (See Box I).		
3. Unity of invention is lac	king (see Box II).		
4. With regard to the title ,			
the text is approved as su	bmitted by the applicant.		
X the text has been establis	hed by this Authority to read as follows:		
SYSTEM TO COORDINATE THE EXECUTION OF A PLURALITY OF SEPARATE COMPUTER SYSTEMS TO EFFECTUATE A PROCESS			
5. With regard to the abstract ,			
the text is approved as su	bmitted by the applicant.		
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.			
6. The figure of the drawings to be publ		2	
X as suggested by the appli		None of the figures.	
because the applicant fail	ed to suggest a figure.		
because this figure better	characterizes the invention.		

international Application No US 00/26631



According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 GO6F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DAVID HOLLINGSWORTH: "The Workflow Reference Model" WORKFLOW MANAGEMENT COALITION SPECIFICATION, 29 January 1995 (1995-01-29), pages 1-55, XP002154804 page 6, line 1 -page 7, line 6; figures 1-4,6,7,11-13 page 8, line 1 - last line page 12, line 17 -page 14, line 15 page 16, line 4 - line 7 page 22, line 14 -page 23, last line page 25, line 19 -page 26, line 20 page 28, line 8 - line 10 page 31, line 1 - line 23 page 35, line 19 -page 37, line 23 page 38, line 20 - line 28	1,2,4-6, 10-13, 15-18, 25-35
A	page 44, line 1 -page 45, last line	23

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	 'T' tater document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
27 June 2001	04/07/2001
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Carciofi, A

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International Application No 1/US 00/26631

ATION DOCUMENTS CONS. O TO BE BELEVANT	705 00/26631
Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
EP 0 853 277 A (CROSSROADS SOFTWARE INC) 15 July 1998 (1998-07-15)	1,2,6,7, 13,14, 19-21,25
column 2, line 14 - line 24 column 4, line 46 -column 5, line 2 column 5, line 35 - line 45 column 13, line 46 - line 56	
column 19, line 58 -column 20, line 58	22,24
US 5 892 905 A (BROWN KENNETH EDGAR ET AL) 6 April 1999 (1999-04-06) abstract; figure 4 column 8, line 1 -column 9, line 51 column 14 line 57 -column 15 line 24	1-3,6,8, 9,25
column 19, line 10 -column 20, line 20	22,24
US 5 530 861 A (DIAMANT JOHN R ET AL) 25 June 1996 (1996-06-25) column 2, line 5 -column 3, line 2 column 4, line 17 - line 61 column 5, line 29 - line 37 column 7, line 61 -column 8, line 57 column 12, line 56 - line 66 column 16, line 44 - line 48	1,2,6,7, 16-19,25
US 5 937 388 A (DAVIS JAMES W ET AL) 10 August 1999 (1999-08-10) column 3, line 1 - line 19 column 5, line 42 -column 6, line 51 column 7, line 24 -column 8, line 32 column 9, line 1 - line 13 column 12, line 25 -column 14, line 13 -/	1-6,11, 13,14, 19,25
	EP 0 853 277 A (CROSSROADS SOFTWARE INC) 15 July 1998 (1998-07-15) column 1, line 46 - line 52 column 2, line 14 - line 24 column 4, line 46 -column 5, line 2 column 5, line 35 - line 45 column 13, line 46 - line 56 column 16, line 6 - line 57 column 19, line 58 -column 20, line 58 LS 5 892 905 A (BROWN KENNETH EDGAR ET AL) 6 April 1999 (1999-04-06) abstract; figure 4 column 8, line 1 -column 9, line 51 column 14, line 57 -column 15, line 24 column 19, line 10 -column 20, line 20 LS 5 530 861 A (DIAMANT JOHN R ET AL) 25 June 1996 (1996-06-25) column 2, line 5 -column 3, line 2 column 4, line 17 - line 61 column 5, line 29 - line 37 column 7, line 61 -column 8, line 57 column 12, line 56 - line 66 column 16, line 44 - line 48 LS 5 937 388 A (DAVIS JAMES W ET AL) 10 August 1999 (1999-08-10) column 3, line 1 - line 19 column 5, line 24 -column 8, line 51 column 7, line 24 -column 8, line 32 column 9, line 1 - line 13 column 9, line 1 - line 13

International Application No T/US 00/26631

	ation) DOCUMENTS CONSIS DE TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	SAMMONS N: "MULTI-PLATFORM INTERROGATION AND REPORTING WITH RSCAN" PROCEEDINGS OF THE SYSTEMS ADMINISTRATION CONFERENCE. LISA, 17 - 22 September 1995, pages 75-87, XP000575645 Monterey, CA, USA abstract; figures 1,2 page 75, left-hand column, line 25 - last line page 76, left-hand column, line 16 - line 47 page 77, left-hand column, line 5right-hand column, line 8 - line 14 page 80, right-hand column, line 8 - page 81, left-hand column, line 22 page 87, left-hand column, line 22 page 87, left-hand column, line 22 - line 26	1-5, 13-15, 25

US

JP US

JP

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US

US

US

6041306 A

5870545 A 6014673 A

Information on patent family members

Publication

date

15-07-1998

06-04-1999

25-06-1996

10-08-1999

Patent document cited in search report

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EP 0853277

US 5892905

US 5530861

US 5937388

	Application No 00/26631
Patent family member(s)	Publication date
5913061 A 10260825 A 6094688 A	15-06-1999 29-09-1998 25-07-2000
10247183 A	14-09-1998
5197573 A	06-08-1993

21-03-2000

09-02-1999

11-01-2000





INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

		(PC) Afficie 36 and	True 70)	
• •	or agent's file reference	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)	
5145920	000140	TOTAL CONTRACTOR	Preliminary Examination Report (Form PCT//PEA/416)	
Internation	al application No.	International filing date (day/monti	h/year) Priority date (day/month/year)	
PCT/US	00/26631	28/09/2000	29/09/1999	
G06F9/4		national classification and IPC		
Applicant PETRO\	/SKAYA, Anna			
1. This			d by this International Preliminary Examining Authority	
2. This	REPORT consists of a total	of 6 sheets, including this cover s	heet.	
t: (:	☐ This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). These annexes consist of a total of sheets.			
3. This i	report contains indications r	elating to the following items:		
II	☐ Priority			
111		- ·	rentive step and industrial applicability	
V			novelty, inventive step or industrial applicability;	
VI	☐ Certain documents		·	
VII	☐ Certain defects in the	e international application		
VIII	☐ Certain observations	on the international application		
Date of sub	omission of the demand	Date of	completion of this report	
Date of submission of the demand Date of completion of this report				
24/04/2001 07.03.2002			JUL 2	
	mailing address of the internation	onal Authoriz	ed officer	
<u>)</u>	European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 5230 Fax: +49 89 2399 - 4465	·	der, K ne No. +49 89 2399 2044	





International application No. PCT/US00/26631

l. Bas	is of	the	repo	ort
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1.	. With regard to the elements of the international application (Replacement sheets which have been furnished the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)): Description, pages:					
	1-1	09	as originally filed			
	Cla	aims, No.:				
	1-3	5	as originally filed			
	Dra	awings, sheets:				
	1/8	-8/8	as originally filed			
			· -			
2.		-	uage, all the elements marked above were available or furnished to this Authority in the nternational application was filed, unless otherwise indicated under this item.			
	The	ese elements were a	evailable or furnished to this Authority in the following language: , which is:			
		the language of a	ranslation furnished for the purposes of the international search (under Rule 23.1(b)).			
		the language of pu	blication of the international application (under Rule 48.3(b)).			
		the language of a to 55.2 and/or 55.3).	ranslation furnished for the purposes of international preliminary examination (under Rule			
3.			leotide and/or amino acid sequence disclosed in the international application, the y examination was carried out on the basis of the sequence listing:			
		contained in the in	ternational application in written form.			
		filed together with	the international application in computer readable form.			
		furnished subsequently to this Authority in written form.				
		☐ furnished subsequently to this Authority in computer readable form.				
		□ The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.				
The statement that the information recorded in computer readable form is identical to the listing has been furnished.			·			
4.	The	amendments have	resulted in the cancellation of:			
		the description,	pages:			
		the claims,	Nos.:			





International application No. PCT/US00/26631

		the drawings,	sheets:		
5.					some of) the amendments had not been made, since they have beer as filed (Rule 70.2(c)):
		(Any replacement shoreport.)	eet contai	ning such	amendments must be referred to under item 1 and annexed to this
6.	Add	litional observations, if	necessar	y:	
V.		soned statement un tions and explanatio			rith regard to novelty, inventive step or industrial applicability;
1.	Stat	ement			
	Nov	elty (N)	Yes: No:	Claims Claims	1, 3-9, 11-19, 25, 30, 31
	Inve	entive step (IS)	Yes: No:	Claims Claims	2, 10, 20-24, 26-29, 32-35
	Indu	strial applicability (IA)	Yes:	Claims	1-35

2. Citations and explanations see separate sheet

No:

Claims



Re Item V

Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. The following documents are referred to in this report:

D1: US-A-5 530 861 (DIAMANT JOHN R ET AL) 25 June 1996 (1996-06-25)

D2: US-A-5 937 388 (DAVIS JAMES W ET AL) 10 August 1999 (1999-08-10)

D3: DAVID HOLLINGSWORTH: 'The Workflow Reference Model' WORKFLOW MANAGEMENT COALITION SPECIFICATION, 29 January 1995 (1995-01-29), pages 1-55, XP002154804

D4: EP-A-0 853 277 (CROSSROADS SOFTWARE INC) 15 July 1998 (1998-07-15)

D5: US-A-5 892 905 (BROWN KENNETH EDGAR ET AL) 6 April 1999 (1999-04-06)

2. Novelty of claim 1

Document D1 discloses (see column 2, line 5 to column 24, line 45):

A system (column 2, lines 5 to 11) to coordinate the execution of a plurality of separate target computer systems (column 16, lines 44 to 48) to effectuate a [business] process, the system comprising:

(a) a core system (column 2, lines 5 to 11) for receding a request by a user to effectuate the process (column 2, lines 5 to 67), the request including user data upon which it is desired to effectuate the process and an indication of an action corresponding to the process (column 2, lines 33 to 35); and (b) the core system further including a centralized execution controller (task manager) that controls and coordinates execution (column 2, lines 5 to 49) of the target computer systems based on the user data and execution rules (column 2, lines 33 to 35, column 4, lines 17 to 21 and column 24, lines 19 to 45) corresponding to the indicated action, thereby accomplishing effectuation of the process.

Therefore, all features of claim 1 are covered by document D1, thus rendering

claim 1 not new (Article 33(2) PCT).

A similar reasoning can be set forth for documents D2 to D5.

3. Novelty of claim 25

Document D1 discloses (see column 2, line 5 to column 16, line 48):

A system (column 2, lines 5 to 11) to coordinate the execution of a plurality of separate target computer systems (column 16, lines 44 to 48) to effectuate a [business] process, the system comprising:

- (a) user interface means (column 4, lines 28 to 29) for receiving a request by a user to effectuate the process (column 2, lines 5 to 67), the request including user data upon which it is desired to effectuate the process and an indication of an action corresponding to the process (column 2, lines 33 to 35);
- (b) engine means (**implicit in column 2**, **lines 26 to 31**) for generating a series of job orders based on the user data and execution rules corresponding to the indicated action; and
- (c) agent means (**column 4**, **lines 40 to 43**) for causing execution of the target computer systems based on the job orders, thereby accomplishing effectuation of the process.

Therefore, all features of claim 25 are covered by document D1, thus rendering claim 25 not new (Article 33(2) PCT).

A similar reasoning can be set forth for documents D2 to D5.

- Dependent claims 2 to 24 and 26 to 35 do not appear to contain any features which, in combination with the features of any claim to which they refer, satisfy the criterion set forth in Article 33(2) and (3) PCT in respect of novelty and inventive step, the reasons being as follows:
- 4.1 The additional features of claims 3 to 9, 11 to 19, 30, 31 appear to be already known, see respectively D5, column 8, line 1 to column 9, line 4; D2, column 7,



lines 41 to 60; D2, column 5, lines 60 to 64 and column 7, lines 27 to 48; D2, column 7, lines 32 to 40; D1, column 12, lines 56 to 66; D5, column 14, line 57 to column 15, line 24; D5, column 14, line 57 to column 15, line 24; D3, page 12, lines 24 to 29; D2, column 5, lines 60 to 64 and column 7, lines 27 to 48; D3, page 12, lines 24 to 29; D2, column 7, lines 41 to 60; D3, page 35, line 19 to page 37, line 23; D1, column 4, lines 32 to 49; D1, column 4, lines 22 to 57; D1, column 4, lines 22 to 57; D1, column 7, line 61 to column 8, line 57; D3, page 44, line 1 to page 45, last line; D1, column 4, lines 32 to 49.

- 4.2 The additional features of claims 10, 20 to 24, 26 to 29, 32 to 35 appear to be derivable from the prior art, see respectively D3, page 31, lines 21 to 27 and page 38, lines 20 to 28; D4, column 16, lines 6 to 18 and column 19, line 58 to column 20. line 58 (claims 20 to 22); D1, column 2, line 5 to column 3, line 2 and column 4, lines 17 to 61; D4, column 16, lines 6 to 18 and column 19, line 58 to column 20, line 58; D3, page 8, line 1 to last line, page 22, line 14 to page 23, last line and page 47, lines 1 to 19 (claims 26 to 29 and 32); D3, Figure 3 and page 14, line 30 to page 15, line 13.
- 4.3 The additional feature of claim 2 seems to contain nothing but implementation details within the normal practice of the skilled person.

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 5 April 2001 (05.04.2001)

PCT

(10) International Publication Number WO 01/24002 A3

(51) International Patent Classification⁷: G06F 9/46

(21) International Application Number: PCT/US00/26631

(22) International Filing Date:

28 September 2000 (28.09.2000)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 60/156,809

29 September 1999 (29.09.1999) US

(71) Applicant and

(72) Inventor: PETROVSKAYA, Anna [RU/US]; 11655 Wildflower Court, Cupertino, CA 95014 (US).

(74) Agent: HODES, Alan, S.; Morrison & Foerster, LLP, 755 Page Mill Road, Palo Alto, CA 94304-1018 (US).

(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ,

DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

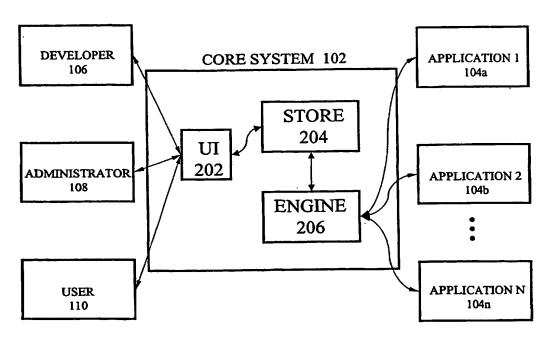
Published:

with international search report

(88) Date of publication of the international search report: 7 March 2002

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

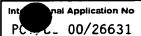
(54) Title: SYSTEM TO COORDINATE THE EXECUTION OF A PLURALITY OF SEPARATE COMPUTER SYSTEMS TO EFFECTUATE A PROCESS



(57) Abstract: A system is provided to effectuate steps of a process such as a business process. A core system receives a request by a user to effectuate the process, along with user data upon which it is desired to effectuate the process. A coordinating system causes and coordinates execution of a plurality of target computer systems based on the indication of the action and user data, to accomplish effectuation of the process.

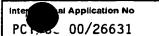


A 50045/10 C



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F9/46 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Category " Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X DAVID HOLLINGSWORTH: "The Workflow 1,2,4-6,Reference Model" 10-13, WORKFLOW MANAGEMENT COALITION 15-18. 25-35 SPECIFICATION, 29 January 1995 (1995-01-29), pages 1-55, XP002154804 page 6, line 1 -page 7, line 6; figures 1-4,6,7,11-13 page 8, line 1 - last line page 12, line 17 -page 14, line 15 page 16, line 4 - line 7 page 22, line 14 -page 23, last line page 25, line 19 -page 26, line 20 page 28, line 8 - line 10 page 31, line 1 - line 23 page 35, line 19 -page 37, line 23 page 38, line 20 - line 28 page 44, line 1 -page 45, last line Α 23 Further documents are listed in the continuation of box C. X Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the art which is not considered to be of particular relevance invention 'E' earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled "O" document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 27 June 2001 04/07/2001 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Carciofi, A

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	<u> </u>	PC1,-62 00/26631
C.(Continua	etion) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 853 277 A (CROSSROADS SOFTWARE INC) 15 July 1998 (1998-07-15) column 1, line 46 - line 52	1,2,6,7, 13,14, 19-21,25
	column 2, line 14 - line 24 column 4, line 46 -column 5, line 2 column 5, line 35 - line 45 column 13, line 46 - line 56 column 16, line 6 - line 57	
Y	column 19, line 58 -column 20, line 58	22,24
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